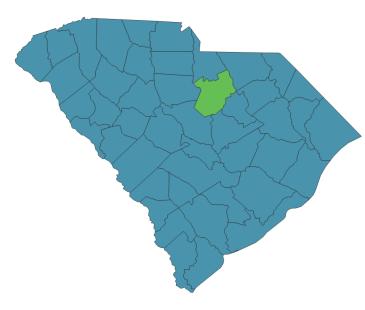
# Community Health Assessment: County Snapshot

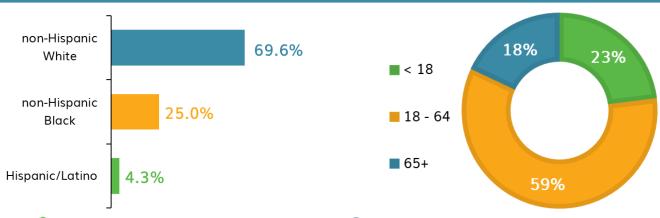


# Moving Toward a Healthier Kershaw County

Based on the 2019 County Health Rankings, Kershaw County is ranked 17th out of 46 counties in South Carolina for health outcomes, which measures length and quality of life, and is ranked 17th for health factors, which measures health behaviors, clinical care, social and economic factors, and physical environment.

# **Kershaw County Demographics**

# Population = 65,036 a 5.1% increase from $2010^1$





**86.1%** graduated high school in 2018<sup>2</sup>



**15.3%** of the population had a disability<sup>3</sup>



Median Household Income= \$46,565<sup>3</sup>



**4.5%** unemployment rate<sup>4</sup>

## Leading Causes of Death<sup>1</sup>



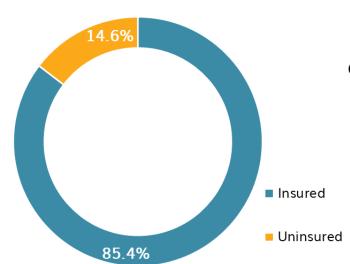




**Heart Disease** 



Insurance Status Among Adults 18-64, 2017<sup>5</sup>



14.3% of adults delayed medical care due to cost<sup>7</sup>

6.8 Primary care physicians per 10,000 residents<sup>8</sup>



**3,921** avoidable emergency department visits per 100,000<sup>6</sup>



1,458 avoidable inpatient hospitalizations per 100,000<sup>6</sup>

#### Maternal and Infant Health

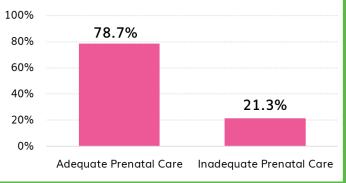


10.5% of infants were born prior to 37 weeks<sup>9</sup>



Infant mortality rate was **6.0** deaths per 1,000 live births<sup>10</sup>

Percent of Mothers Receiving Adequate Prenatal Care, 2015-2017<sup>9</sup>



#### Infectious Disease



STD incidence rate of 572.0 per 100,000 residents for chlamydia, gonorrhea, and infectious syphilis<sup>11</sup>

**64%** of individuals with HIV are virally suppressed<sup>11</sup>

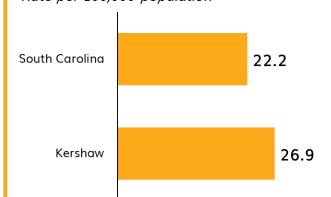
64%

## **Chronic Disease and Risk Factors**

459.1

All cancer incidence rate per 100,000 residents<sup>12</sup>

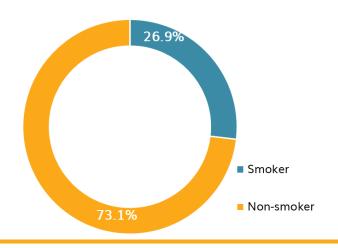
10-Year Stroke Mortality Rate<sup>10\*\*</sup>
Rate per 100,000 population



44.6%

Of Kershaw county adults were obese<sup>13</sup>

Smoking Status Among Adults<sup>7</sup>



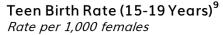
#### Maternal and Infant Health

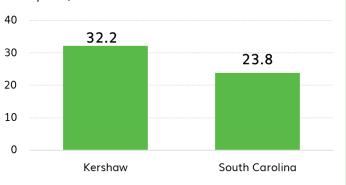


9.3% of babies were born at a low birthweight<sup>9</sup>



**76.4%** of mothers initiated breastfeeding at birth<sup>1</sup>





## **Injury**



29.3 motor vehicle crash deaths per 100,000 residents<sup>14</sup>

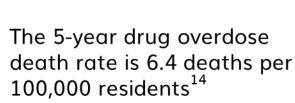


The 5-year injury death rate is 76.8 deaths per 100,000 residents<sup>1</sup>

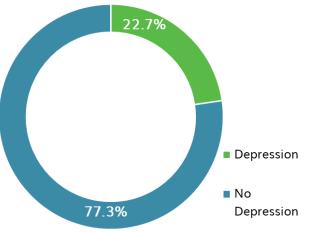
#### **Behavioral Health**



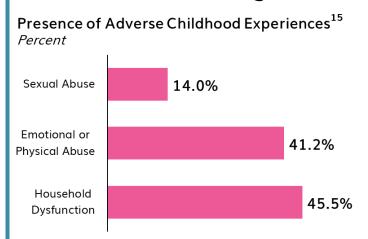
8.1% of adults reported binge drinking<sup>7</sup>







## **Cross-Cutting**



Gini Value: A measure of income inequality from 0 (perfect equality) to 1 (perfect inequality)<sup>3</sup>

## References

- <sup>1</sup> SC DHEC Vital Statistics, 2017
- <sup>2</sup> SC DE Office of Research and Data Analysis, 2018
- <sup>3</sup> US Census Bureau ACS, 5-year estimates 2013-2017
- <sup>4</sup> SC Department of Employment & Workforce, 2017
- <sup>5</sup> US Census Bureau SAHIE, 2017
- <sup>6</sup> SC RFA, 2017
- <sup>7</sup> SC DHEC BRFSS, 2015-2017
- <sup>8</sup> SC Office for Healthcare Workforce, South Carolina Health Professions Data Book, 2016
- <sup>9</sup> SC DHEC Vital Statistics, 2015-2017
- <sup>10</sup> SC DHEC Vital Statistics, 2008-2017
- $^{11}$  SC DHEC Division of Surveillance & Technical Support, 2017
- <sup>12</sup> SC DHEC Central Cancer Registry, 2012-2016
- <sup>13</sup> SC DHEC BRFSS, 2015-2017, age-adjusted 20+
- SC DHEC Vital Statistics, 2013-2017
- <sup>15</sup> SC DHEC BRFSS, 2014-2016

